PCT

REQUEST

	Ving Office use only
	1
International Application No.	
International Filing Date	
Name of receiving Office and "Po	CT International Application"

	International Filing Date			
The undersigned requests that the present international application be processed				
according to the Patent Cooperation Treaty.		1		
	Name of receiving Office and "	PCT International Application"		
	Applicant's or agent's file refere			
Box No. I TITLE OF INVENTION	(if desired) (12 characters maxi	imumj /38.1311WOUI		
IMPROVED PROCESS AND MATERIALS FOR	R COII ING 7-EII TED MEDI	IA AND/OR OF OSING BUTTES OF		
FILER MEDIA; AND, PRODUCTS	K COIDING L-FILTER MEDI	21, AND/OR OLOGING PLUTES OF		
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Box No. II APPLICANT	This person is also inventor			
Name and address: (Family name followed by given name; for a legal address must include postal code and name of co		Telephone No.		
indicated in this Box is the applicant's State (that				
residence is indicated below.)		Facsimile No.		
DONALDSON COMPANY, INC. 1400 West 94th Street P.O. Box 1299		Teleprinter No.		
Minneapolis, Minnesota 55440-1299				
United States of America		Applicant's Registration No. with Office		
State (that is, country) of nationality: US	State (that is, country) of residences US	:		
	· IXI	e United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/O	OR (FURTHER) INVENTOR	R(S)		
Name and address: (Family name followed by given name; for a legal	l entity, full official designation. The	T		
address must include postal code and name of cou indicated in this Box is the applicant's State (that		This person is:		
residence is indicated below.)	•	applicant only		
SCHRAGE, Kevin J.				
Route 2, Box 98 Spring Valley, Minnesota 55975		applicant and inventor		
United States of America		inventor only (If this check-box is		
		marked, do not fill in below.)		
		Applicant's registration No with Office		
State (that is, country) of nationality: US	State (that is, country) of residence US	×		
		e United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on a continuation sheet.				
BOX NO. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act o of the applicant(s) before the competent International Authorities		gent common representative		
Name and address: (Family name followed by given name; for a legal address must include postal code and name of con		Telephone No. 612/336-4724		
DAULTON, Julie R. Merchant & Gould P.C.		Facsimile No. (612) 336-4751		
P.O. Box 2903		Teleprinter No.		
Minneapolis, Minnesota 55402-0903 United States of America	Agent's Registration No. with Office			
Cimes Carlos VI Ambilios				
Address for correspondence: Mark this check-bo		34,130		

Continuation of Box No. III FURTHER APPLICANTS AND/OR (FURTHER) INVENTORS				
If none of the following sub-boxes is used, this sheet is not to be included in the request.				
Name and address (Family name followed by given name; for a legal entity, full official designation must include postal code and name of country. The country of the address indicis the applicant's State (that is, country) of residence if no State of residence is LENSING, Eugene 1875 Country Road W-141 Spillville, Iowa 52168 United States of America	cated in this Box This person is:			
State (that is, country) of nationality: State (that is	Applicant's registration No. with Office			
US US	**			
This person is applicant for the purposes of: all designated all designated the United States except the United States of America	the United States the States indicated in the Supplemental Box			
Name and address (Family name followed by given name; for a legal entity, full official designation must include postal code and name of country. The country of the address indicated is the applicant's State (that is, country) of residence if no State of residence is MORK, Donald Raymond 2798 Oak Avenue Lime Springs, Iowa 52155 United States of America	cated in this Box This person is:			
	s, country) of residence: JS			
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States the States indicated in the Supplemental Box			
Name and address (Family name followed by given name; for a legal entity, full official designation must include postal code and name of country. The country of the address indicates is the applicant's State (that is, country) of residence if no State of residence is MURPHY, Troy 716 Third Avenue East Cresco, Iowa 52136 United States of America	cated in this Box This person is:			
	s, country) of residence: JS			
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States the States indicated in the Supplemental Box			
Name and address (Family name followed by given name; for a legal entity, full official designation must include postal code and name of country. The country of the address indicates is the applicant's State (that is, country) of residence if no State of residence is RAHLF, Jeff S. 13587 175th Street Elma, Iowa 50628 United States of America	icated in this Box This person is:			
1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	s, country) of residence:			
This person is applicant for the purposes of: all designated all designated States except the United States of America	the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another con	tinuation sheet.			

Continuation of Box No. III FUKTHER APPLICANTS AND/OR (FURTHER) VENTORS				
If none of the following sub-boxes is used, this sheet is not to be included in the request.				
Name and address (Family name followed by given name; for a legal entity, full offi must include postal code and name of country. The country of the is the applicant's State (that is, country) of residence if no State	he address indicated in this Box	This person is:		
REICHTER, Gregory L. 10617 Hopkins Road Bloomington, Minnesota 55420		applicant only applicant and inventor		
United States of America		inventor only (If this check-box is marked, do not fill in below.)		
		Applicant's registration No. with Office		
State (that is, country) of nationality: US	State (that is, country) of resider US	nce:		
This person is applicant for the purposes of: all designated all designated the United States of	America of Americ	, ,		
Name and address (Family name followed by given name; for a legal entity, full offi must include postal code and name of country. The country of it is the applicant's State (that is, country) of residence if no State	he address indicated in this Box	This person is:		
RISCH, Daniel T. 1116 136th Street West		applicant only		
Burnsville, Minnesota 55337 United States of America		applicant and inventor		
Office States of Afficia		inventor only (If this check-box is marked, do not fill in below.)		
		Applicant's registration No. with Office		
State (that is, country) of nationality: US	State (that is, country) of reside US	nce:		
This person is applicant all designated all designated States for the purposes of: States the United States of				
Name and address (Family name followed by given name; for a legal entity, full offi must include postal code and name of country. The country of the is the applicant's State (that is, country) of residence if no State	he address indicated in this Box	This person is:		
		applicant only		
		applicant and inventor		
		inventor only (If this check-box is marked, do not fill in below.)		
		Applicant's registration No. with Office		
State (that is, country) of nationality:	State (that is, country) of reside	nce:		
This person is applicant all designated all designated States for the purposes of: States the United States of				
Name and address (Family name followed by given name; for a legal entity, full offi must include postal code and name of country. The country of the is the applicant's State (that is, country) of residence if no State	he address indicated in this Box	This person is:		
		applicant only		
		applicant and inventor		
		inventor only (If this check-box is marked, do not fill in below.)		
	:	Applicant's registration No. with Office		
State (that is, country) of nationality: State (that is, country) of residence:				
This person is applicant for the purposes of: all designated all designated States the United States of		1 1		
Further applicants and/or (further) inventors are indicated on a	another continuation sheet.			

Sheet No							.4
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Box No. V DESIGNAT	rions'			
The filing of this request constitutes under Rule 4.9(a), the designation of all Contacting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,				
DE Germany is not design	nated for any kind of national	l protection		ı
KR Republic of Korea is a	ot designated for any kind o	of national protection		·
☐ RU Russian Federation is	not designated for any kind	of national protection		
(The check-boxes above may law, of an earlier national approvisions in these and certain	plication from which the prio	ly) the designations concerned in rity is claimed. See the Notes to Bo	order to avoid the ceasing of to ox No. V as to the consequenc	the effect, under the national es of such national law
Box No. VI PRIORITY	CLAIM			
Filing date			Where earlier application is:	
of earlier application (day/month/year)	Number of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 18 March 2003 18.03.2003	60/455,643	US		
item (2) 25 April 2003 25.04.2003	60/466,026	us		
item (3) 02 May 2003 02.05.2003	60/467,521	US		
Further priority claims a	re indicated in the Supplemer	ntal Box.		
	• • • • • • • • • • • • • • • • • • • •	o the International Bureau a certifi	ed copy of the earlier applicat	tion(s) (only if the earlier
application was filed with the		s of this international application		
☑ all items] item (1)	item (2)	rm (3)	other, see Supplemental Box
 Where the earlier application is the World Trade Organization for 		at least one country party to the Paris (as filed (Rule 4.10(b)(ii):	Convention for the Protection of I	industrial Property or one Member of
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY		
Choice of International Sea (If two or more International may be used): ISA / EP		mpetent to carry out the internatio	nal search, indicate the Autho	ority chosen; the two-letter code
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year):	Number:	Country (or regional Office):		
Box No. VIII DECLARA	TIONS			
The following declarations a	re contained in Boxes Nos. V	III (i) to (v) (mark applicable che	ck-boxes below and indicate i	n Number of declarations
the right column the number of each type of declaration):				
Box No. VIII (i)	Declaration as to	identity of the inventor		;
Box No. VIII (ii)	☐ Box No. VIII (ii) Declaration as to the applicant's entitlement, as to the international filing date, to			
apply				
☐ Box No. VIII (iii)		the applicant's entitlement, as to t	the international filing date, to) :
claim	• •	e earlier application.		
Box No. VIII (iv)	☐ Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designations of the United States of America)			
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty				
Form PCT/RO/101 (last shee		projusional disclosures of CA	top none to tack of noverty	See Notes to the request form

Sheet	Nο		5

Box No. IX CHECK LIST; LANGUAGE - FILING					
This international application contains:	This international application is accompanied by the item(s) marked below:	Number of items			
(a) in paper form, the following number of sheets:	1.	1			
request (including declaration sheets : 5	2. original separate power of attorney	0			
description (excluding sequence listing and/or tables related thereto): 32	3. original general power of attorney	0			
claims : 5	4. Copy of general power of attorney; reference number, if any:	0			
abstract : I	5. statement explaining lack of signature				
drawings : 19	6. priority document(s) identified in Box No VI as item(s):				
Sub-total number of sheets : 62 sequence listing :	7. translation of international application into (language):				
tables related thereto :	8. a separate indications concerning deposited microorganism or other biological material				
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)	9. sequence listing in computer readable form (indicate type and number of carriers)	,			
Total number of sheets : 62	(i) Copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)				
(b) ☐ only in computer readable form (Section 801(a)(i)) (i) ☐ sequence listing	 (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter 				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column				
(Section 801(a)(ii) (i) ☐ sequence listing (ii) ☐ tables related thereto	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	,			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)				
sequence listing: tables related thereto: (additional copies to be indicated under items 9(ii) and /or 10(ii), in right column)	 (ii) (iii) (iii) (iii) (iii) (iii) (iii) (iii) (iii) (iii) (iiii) (iiii)				
	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column				
	11. Other (specify): Gen. Transmittal (in dupl) Check in the amount of \$3565. Return Postcard.				
	of filing of the all application: English				
Box No. X SIGNATURE OF APPLICANT OR	GENT OR COMMON REPRESENATIVE				
Next to each signature, indicate the name of the person signing a	d the capacity in which the person signs (if such capacity is not obvious from reading the request).				
By Jahi Till					
Jufie R. Daulton					
For receiving Office use only 1. Bate of actual receipt of the purported					
international application: 2. Drawings:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing received:					
the purported international application: 4. Date of timely receipt of the required					
corrections under PCT Article 11(2): not received:					
	ransmittal of search opy delayed until search				
	fee is naid				
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					

Form PCT/RO/101 (last sheet) (January 2004)

See Notes to the request for

This sheet is not part of and does not count as a sheet of the international application.

PCT

FEE CALCULATION SHEET	For receiving Office use only			
Annex to the Request	International application No.			
Applicant's or agent's file reference 00758.1511WOU1				
Applicant	Date stamp of the receiving Office			
DONALDSON COMPANY, INC.				
CALCULATION OF PRESCRIBED FEES	(=			
1. TRANSMITTAL FEE	300 T			
2. SEARCH FEE	1818 S			
International search to be carried out by (If two or more International Searching Authorities are compeapplication, indicate the name of the Authority which is chosen	tent in relation to the international n to carry out the international search .)			
3. INTERNATIONAL FILING FEE	<u> </u>			
Where items (b) and/or (c) of Box No. IX apply, enter Sub-tot Where items (b) and/or (c) of Box No. IX do not apply, enter I	Total number of sheets 5 62			
first 30 sheets	035 i1			
i2 32 x 11 =	352 i2			
number of sheets fee per sheet in excess of 30				
additional component (only if sequence listing and/or tables re thereto are filed in computer readable form under Section 801(or both in that form and on paper, under Section 801(a)(ii):				
400 x0 fee per sheet				
Add amounts entered at i1, i2 and i3 and enter total at I	1387 I			
(Applicants from certain States are entitled to a reduction of 7. international fee. Where the applicant is (or all applicants are, the total to be entered at I is 25% of the sum of the internation.) so entitled,			
4. FEE FOR PRIORITY DOCUMENT	60 P			
5. TOTAL FEES PAYABLE	3565			
Add amounts entered at T, S, I and P, and enter total in the TOTAL box	TOTAL			
MODE OF PAYMENT				
authorization to charge bank draft deposit account (see below)	coupons			
cash cheque	other (specify)			
postal money order revenue stam	ps			
DEPOSIT ACCOUNT AUTHORIZATION (this mode of payment may not be available at all receiving Offices)				
Authorization to charge the total fees indicated above.	Receiving Office: RO/US Deposit accounts of the Deposit Account Number: 13-2725			
(This check-box may be marked only if the conditions for de receiving Office so permit.) Authorization to charge any def	iciency or credit any Date: 17.03.2004			
overpayment in the total fees indicated above. Authorization to charge the fee for priority document.	Name: Julie R. Daulton			
	Signature			
Form PCT/RO/101 (Annex) (January 2004)	See Notes to the fee calculation sheet			